



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/010,512	12/05/2001	Gary Wayne Dunlavy	ADAPP202	6439	
25920	7590 01/13/2003				
MARTINE & PENILLA, LLP 710 LAKEWAY DRIVE SUITE 170			EXAMINER		
			TA, THO DAC		
SUNNYVALE, CA 94085			ART UNIT	PAPER NUMBER	
			2833		
			DATE MAIL ED: 01/13/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

,			Application No.	Ар	plicant(s)	4 44			
			10/010,512	DU	JNLAVY, GARY	WAYNE			
e e e	Offic Action Summar	nmary	Examiner	Art	t Unit				
			Tho D. Ta	283	33 (				
	The MAILING DATE of th	is communication appe	ars on the cover	sheet with the corre	spondence ad	ldress			
Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status	_								
1)	Responsive to commun		_						
2a) <u></u> —	This action is <b>FINAL</b> .	,—	s action is non-fir						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposit	ion of Claims	in the produce and a	ix parto quayro,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
4) 🖂	Claim(s) 1-20 is/are pen	ding in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are alle	owed.							
6)□	6) Claim(s) is/are rejected.								
7)	Claim(s) is/are obj	ected to.							
8) Claim(s) 1-20 are subject to restriction and/or election requirement.									
Applicat	ion Papers								
,	The specification is object	•							
10)	The drawing(s) filed on	,	,— •	-					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)									
2) D Notic	e of References Cited (PTO-892 e of Draftsperson's Patent Draw nation Disclosure Statement(s) (	ing Review (PTO-948)	5) 🔲	Interview Summary (PTo Notice of Informal Paten Other:		• •			



mold by hand instead of injecting.

Art Unit: 2833

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-14, drawn to a cable terminator, classified in class 439, subclass606.
  - II. Claims 15-20, drawn to a method for making a ribbon cable, classified in class 29, subclass 848.
- 2. The inventions are distinct, each from the other because of the following reasons:
  Inventions II and I are related as process of making and product made. The
  inventions are distinct if either or both of the following can be shown: (1) that the
  process as claimed can be used to make other and materially different product or (2)

process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the encapsulating material can be pour into the

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/010,512

Ärt Unit: 2833

4. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tho D. Ta whose telephone number is (703) 308-0800.

The examiner can normally be reached on M-F (8:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Paula A. Bradley can be reached on (703) 308-2319. The fax phone

numbers for the organization where this application or proceeding is assigned are (703)

308-7722 for regular communications and (703) 308-7724 for After Final

communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

1782.

Page 3

PRIMARY EXAMINER

tdt

January 6, 2003